OCT 3 0 2001

Please type a plussign (+) inside this bo

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 09/893,550

Filing Date June 29, 2001

First Named Inventor Ravi Kanth V. Kothuri

Group Art Unit 2171

Examiner Name

Attorney Docket Number 19111,0035

Total Number of Page	s in This Submission	Attori	ney Docket Number	19111.0035		
		ENCLOSURE	S (check all that apply)			
Fee Transmittal Form		Statement Claiming Small Entity Status		After Allowance Communication to Group		
Fee Attached		☐ Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Response		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
☐ After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information		
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):		
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund		PTO-1449, 6 references RECEIVED NOV 0 2 2001		
☐ Information Disclosure Statement		CD, Number of CD(s)		NOW		
Certified Copy of Priority Document(s)		Remarks	Remarks 78chp 2 2001			
Response to Missing Parts/ Incomplete Application		Technology Center 2100				
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF APPLIC	CANT, ATTORNEY, O	R AGENT		
Firm or Individual name	Eric J. Franklin, Reg. No. 37,134 Swidler Berlin Shereff Friedman, LLP					
Signature	Eve Junhla					
Date 10-29-01						
CERTIFICATE OF MAILING						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope

addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name

Signature

1-13°

IN THE UNITED STATES PATER AND TRADEMARK OFFICE

In re Application of:

Ravi Kanth V. Kothuri et al.

Application No.:

09/893,550

Art Unit: 2171

Filed:

June 29, 2001

Examiner: --

RECEIVED

Technology Center 2100

For: Nearest Neighbor Query Processing in a Linear Quadtree Spatial Index

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

For insuring compliance with the applicant's duty of disclosure under 37 CFR § 1.56, the undersigned hereby submits the documents listed on the attached Form PTO-1449 for consideration by the Examiner in charge of the above-identified patent application.

	These documents are being submitted (check only one of the next four boxes): within three months of the filing of the above U.S. national application or of the date of entry of the U.S. national stage in an International Patent Application (no fee is due);
\boxtimes	before receiving a first Office Action on the merits of the above-identified patent application; or before receiving a first Office Action after filing of a Request for Continued Examination (no fee is due);
	following receipt of a first Office Action, but before issuance of a Final Office Action or a Notice of Allowance (if this box is checked, one of the last three boxes also must be checked);
	· OR
	following receipt of a Notice of Allowance or a Final Office Action (if this box is checked, the next box and one of the last two boxes also must be checked).
	The Commissioner is hereby authorized to charge Deposit Account 19-5127, Order No. in the amount of \$180.00 for payment of the fee set forth in 37 CFR § 1.17(p)



. Atty Docket: 19111.0035

The undersigned certifies that each item of this information is being submitted within three months of the date it was cited by a foreign patent office in a counterpart application.
The undersigned certifies that, after making reasonable inquiry, he/she has no knowledge that any item of this information was cited by a foreign patent office in a counterpart application or was known more than three months prior to this submission.

The Commissioner is hereby authorized to charge payment of any deficiency in the above fee(s) or to charge any additional fees required under 37 CFR § 1.16 or 1.17 or credit any overpayment to Deposit Account No. 19-5127, Order No. 19111.0035. A duplicate copy of this authorization is attached for the Finance Branch.

Respectfully submitted,

Eric J. Franklin, Reg. No. 37,134

Swidler Berlin Shereff Friedman, LLP

3000 K Street, N.W., Suite 300 Washington, D.C. 20007-5116

202 424-7500

Date: _ lo-29-01